

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	junction and nanotube and carbon and nanostructure and connect\$4 and immobiliz\$4 and attach\$4 and affix\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 12:51
S2	1	heterojunction and (carbon near4 nanotube) and nanostructure and connect\$4 and immobiliz\$4 and attach\$4 and affix\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 12:50
S3	151	junction and nanotube and carbon and nanostructure and (connect\$4 or immobiliz\$4 or attach\$4 or affix\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 12:52
S4	1	junction and nanotube and carbon and nanostructure and (connect\$4 or immobiliz\$4 or attach\$4 or affix\$4) and wall and single and multi and ("quantum dot" or "quantum structure") and oxidiz\$4 and amine and coupling and acid and nitric and amide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 13:49
S5	24	junction and nanotube and carbon and nanostructure and (connect\$4 or immobiliz\$4 or attach\$4 or affix\$4) and wall and single and multi and ("quantum dot" or "quantum structure")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 13:49
S6	17	junction and nanotube and carbon and nanostructure and (connect\$4 or immobiliz\$4 or attach\$4 or affix\$4) and wall and single and multi and ("quantum dot" or "quantum structure") and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:30
S7	12	junction and nanotube and carbon and nanostructure and (connect\$4 or immobiliz\$4 or attach\$4 or affix\$4) and wall and single and multi and ("quantum dot" or "quantum structure") and acid and oxidiz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 13:50

S8	5	junction and nanotube and carbon and nanostructure and (connect\$4 or immobiliz\$4 or attach\$4 or affix\$4) and wall and single and multi and ("quantum dot" or "quantum structure") and acid and oxidiz\$4 and amine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 13:54
S9	7	junction and nanotube and carbon and nanostructure and (connect\$4 or immobiliz\$4 or attach\$4 or affix\$4) and wall and single and multi and ("quantum dot" or "quantum structure") and acid and amine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 13:55
S10	1	SWNT and nanostructure and carbon and ("quantum dot" or "quantum cluster") and oxidiz\$4 and nitric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 14:48
S11	1	(SWNT or MWNT) and nanostructure and carbon and ("quantum dot" or "quantum cluster") and oxidiz\$4 and nitric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 14:48
S12	10	(SWNT or MWNT) and nanostructure and carbon and ("quantum dot" or "quantum cluster") and oxidiz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 14:51
S13	2	"carbon nanotube" and ZnS and CdSe and oxidiz\$4 and nitric and acid and (transistor or "light emitting diode" or LED or inverter or capacitor or interconnect or biosensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 14:56
S14	3	nanostructure and ZnS and CdSe and oxidiz\$4 and nitric and acid and (transistor or "light emitting diode" or LED or inverter or capacitor or interconnect or biosensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 14:59
S15	50	oxidiz\$4 near "carbon nanotube"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 14:59

S16	139	oxidiz\$4 near4 "carbon nanotube"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 15:00
S17	50	oxidiz\$4 near "carbon nanotube"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 15:00
S18	5	oxidiz\$4 near "carbon nanotube" and amine and coupl\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 15:00
S19	3	oxidiz\$4 near "carbon nanotube" and amine and coupl\$4 and reflux and acid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 10:43
S20	0	oxidiz\$4 near "carbon nanotube" and amine and coupl\$4 and reflux and acid and nanostructure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/12 15:01
S21	3	oxidiz\$4 near "carbon nanotube" and amine and coupl\$4 and reflux and acid and (ZnS or CdSe or (TiO sub "2"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 10:48
S22	2	oxidiz\$4 near "carbon nanotube" and (zinc near sulf\$4) and (CdSe or "cadmium selenimide")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 10:49
S23	2	oxidiz\$4 near "carbon nanotube" and (zinc near sulf\$4) and (CdSe or "cadmium selenimide") and coupl\$4 and acid and amine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 10:50

S24	2	oxidiz\$4 near "carbon nanotube" and (zinc near sulf\$4) and (CdSe or "cadmium selenimide") and coupl\$4 and acid and amine and ethyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/13 10:50
S25	2	oxidiz\$4 near "carbon nanotube" and (zinc near sulf\$4) and (CdSe or "cadmium selenimide") and coupl\$4 and acid and amine and ethyl and amide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:16
S26	0	((heterojunction and "carbon nanotube") same nanostructure) near8 covalent\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:31
S27	22	((heterojunction and "carbon nanotube") same nanostructure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:31
S28	16	((heterojunction and "carbon nanotube") same nanostructure) and covalent\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:32
S29	21	((junction and "carbon nanotube") same nanostructure) and covalent\$2	US+PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:33
S30	29	((junction and nanotube) same nanostructure) and covalent\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:35
S31	141	covalent\$2 near8 nanostructure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:35

S32	2	(covalent\$2 near8 nanostructure) same nanotube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:36
S33	35	(covalent\$2 near8 nanostructure) and nanotube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:36
S34	13	(covalent\$2 near8 nanostructure) and nanotube and junction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:44
S35	13	(covalent\$2 near8 nanostructure) and ("SWNT" or "MWNT" or nanotube) and junction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:45
S36	0	(covalent\$2 near8 nanostructure) and ("SWNT" or "MWNT") and junction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:45
S37	4	("SWNT" or "MWNT") and (covalent\$2 near8 nanostructure)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:47
S38	61	(nanostructure near4 covalent\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:47
S39	22	(nanostructure near4 covalent\$2) and (nanotube or "SWNT" or "MWNT")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:51

S40	20	(nanostructure near4 covalent\$2) and (nanotube or "SWNT" or "MWNT") and (semiconductor or wafer or substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:48
S41	6	(nanostructure near4 covalent\$2) and (nanotube or "SWNT" or "MWNT") and (semiconductor or wafer or substrate) and junction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:48
S42	307	(nanostructure same covalent\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:51
S43	105	(nanostructure same covalent\$2) and nanotube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 11:52
S44	14	(nanostructure same covalent\$2) and nanotube and heterojunction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:03
S45	4679	("quantum dot" or "quantum cluster")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:03
S46	35	("quantum dot" or "quantum cluster") near4 covalent\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:04
S47	6	("quantum dot" or "quantum cluster") near4 covalent\$2 and nanotube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:05

S48	6	("quantum dot" or "quantum cluster") near4 covalent\$2 and (nanotube or "SWNT" or "MWNT")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:06
S49	0	("quantum dot" or "quantum cluster") near4 covalent\$2 and ("SWNT" or "MWNT")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:06
S50	1	(dot\$2 or cluster\$2) near4 covalent\$2 and ("SWNT" or "MWNT")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:07
S51	4	(dot\$2 or cluster\$2 or nanostructure) near4 covalent\$2 and ("SWNT" or "MWNT")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:08
S52	687	nanotube same nanostructure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:08
S53	1	(nanotube same nanostructure) near8 covalent\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:09
S54	61	(nanostructure near4 covalent\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:09
S55	22	(nanostructure near4 covalent\$2) and (nanotube or "SWNT" or "MWNT")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:10

S56	6	(nanostructure near4 covalent\$2) and (nanotube or "SWNT" or "MWNT") and junction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:15
S57	20	(nanostructure near4 covalent\$2) and (nanotube or "SWNT" or "MWNT") and (semiconductor or wafer or substrate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:12
S58	50	(nanostructure near4 covalent\$2) and (substrate or semiconductor or wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:13
S59	61	(nanostructure near4 covalent\$2)	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:13
S60	0	("quantom dot" near4 covalent\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:15
S61	0	("quantom cluster" near4 covalent\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:16
S62	253	(semiconductor or wafer or substrate) and nanotube and nanostructure and covalent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:17
S63	75	(semiconductor or wafer or substrate) and nanotube and nanostructure and covalent and "quantum dot"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:19

S64	1	(semiconductor or wafer or substrate) and nanotube and nanostructure and covalent and "quantum dot" and "quantum cluster"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:17
S65	3	(semiconductor or wafer or substrate) and nanotube and nanostructure and covalent and "quantum dot" and "SWNT" and "MWNT"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/01 12:18
S66	637	("quantum dot" or "quantum cluster") and ("ZnS" or "zinc sulfide") and ("CdSe" or "cadmium selenimide")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:27
S67	23	("quantum dot" or "quantum cluster") and ("ZnS" or "zinc sulfide") and ("CdSe" or "cadmium selenimide") and "nitric acid"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:32
S68	16	("quantum dot" or "quantum cluster") and ("ZnS" or "zinc sulfide") and ("CdSe" or "cadmium selenimide") and "nitric acid" and amine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:32
S69	9	("quantum dot" or "quantum cluster") and ("ZnS" or "zinc sulfide") and ("CdSe" or "cadmium selenimide") and "nitric acid" and amine and (transistor or "light emitting diode" or "LED" or inverter or resistor or capacitor or interconnect or biosensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:33
S70	9	("quantum dot" or "quantum cluster") and ("ZnS" or "zinc sulfide") and ("CdSe" or "cadmium selenimide") and "nitric acid" and amine and (transistor or "light emitting diode" or "LED" or inverter or resistor or capacitor or interconnect or biosensor) and nano	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 11:33